PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

AVX-247-DIV. Attorney Docket No. John L. GALVAGNI et al. First Inventor COMPONENT FORMATION VIA PLATING Title EV376132424US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
See MPEP chapter 600 concerning utility patent application contents.  1.  Fee Transmittal Form (e.g., PTO/SB/17)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the								
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
				tion-in-part (CIP) of prior application No.: 10/409,036				
Prior application information: Examiner E. Thomas  Art Unit: 2831  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Custom	Customer Number: 22827 OR Correspondence address below					ress below		
Name	lame Dority & Manning, P.A.							
Address	P.O. Box 1449							
City	Greenville		State S.C.		Zip Code 29601			
<u> </u>			elephone 864/271-1592		Fax	864/233-7342		
Name (Print/Type) RICHARD M. MOOSE				Registration No. (Attorney/Agent) 31,226		1,226		
Signature	ful	and M. Moor			Date 04/2	22/2004		

Inis collection or information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

\_\_ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 770

spond to a collection of information unless it displays a valid OMB control number.				
Complete if Known				
Application Number	(not yet assigned)			
Filing Date	(herewith)			
First Named Inventor	John L. GALVAGNI et al.			
Examiner Name	(unknown)			
Art Unit	(unknown)			
Attorney Docket No.	AVX-247-DIV.			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES						
Deposit Account:					Large Entity   Small Entity					
Deposit			Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number		04-1403		1051	130	2051		Surcharge - late filing fee or oath	Fee Falu	
Deposit Account	DORITY & MANNING, P.A.			1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director is	s authorized to: (ch	heck all that apply)		1053	130	1053	130	Non-English specification	<b></b>	
	e(s) indicated below	Credit any ov	verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
	• •	r any underpayment of		1804	920*	1804		Requesting publication of SIR prior to Examiner action		
_	e(s) indicated below, lentified deposit acco	except for the filing	fee	1805	1,840*	1805		Requesting publication of SIR after Examiner action		
,	<del></del>	CULATION		1251	110	2251	55	Extension for reply within first month		
1. BASIC FI		JULATION		1252	420	2252	210	Extension for reply within second month		
Large Entity S			!	1253	950	2253	475	Extension for reply within third month		
Fee Fee	Fee Fee Fee	<u>Description</u>	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
	Code (\$) 2001 385 Uti	tility filing fee	[330.00]	1255	2,010	2255	1,005	Extension for reply within fifth month		
		esign filing fee	770.00	1401	330	2401	165	Notice of Appeal		
		lant filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1004 770		eissue filing fee		1403	290	2403	145	Request for oral hearing		
1005 160	2005 80 Pr	rovisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770				1452	110	2452	55	Petition to revive - unavoidable		
C EVERA				1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA C	CLAIM FEES FO	OR UTILITY AND	m	1501	1,330	2501	665	Utility issue fee (or reissue)		
Tatal Claims		tra Claims below		1502	480	2502	240	Design issue fee		
Total Claims Independent	19 -20** =	-  <u> </u>    -	=	1503	640	2503	320	Plant issue fee		
Claims Multiple Deper	3 3** =	×	1 = 0	1460	130	1460	130	Petitions to the Commissioner		
ł ' '			) =!	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	!	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)			8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 1201 86		Claims in excess of 20 ndependent claims in e		1809	770	2809	∍ 385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290		Multiple dependent clai		1810	770	2810	385	For each additional invention to be		
1204 86	2204 43 *1	* Reissue independen over original patent	it claims	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)		
1205 18	2205 9 **	* Reissue claims in ex and over original pate		1802	900	1802				
SUBTOTAL (2) (\$) <sup>0</sup>				Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						

SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type)	RICHARD M. MOC	OSE	//	Registration No. (Attorney/Agent)	31,226	Telephone	864/271-1592
Signature	Mikesed	M,	Moon	ec_		Date	04/22/2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed population form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## **EXPRESS MAIL CERTIFICATE OF MAILING**

In re Application of: <u>John L. GALVAGNI et al.</u>							
Entitled: COMPONENT FORMATION VL	COMPONENT FORMATION VIA PLATING TECHNOLOGY						
USSN: (not yet assigned)							
Date: (herewith)							
Attorney Docket No.: AVX-247-DIV.							
"Express Mail" – Mailing Label Number:	EV376132424US						
Date of Deposit: April 22, 2004							
I hereby certify that this paper and all attachments a Postal Service "Express Mail Post Office to Address indicated above and is addressed to the:	· · · · · · · · · · · · · · · · · · ·						
Commissioner for Patents Mail Stop PATENT APPLICATION U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450							
CHRISTINE P. STANFIELD  (Typed or printed name of person mailing paper or	fool						
Christine P. Stonfield							
(Signature of person mailing paper or fee)							